DOCKET NO.: CRNT

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PATENT

STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

**RECEIVED** 

Paul A. Kline

JUN 2 5 2002

Serial No.: 10/075,332

**Group Art Unit: 2182** 

Technology Center 2100

Filing Date: February 14, 2002

**Examiner: Not Yet Assigned** 

DATA COMMUNICATION OVER A POWER LINE

DATE OF DEPOSIT:

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS,

WASHINGTON, DC 2023

TYPED NAME Raymond N. S

**REGISTRATION NO.: 48,666** 

**Assistant Commissioner for Patents** Washington, D.C. 20231

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

 $\boxtimes$ In accordance with §1.97(b), since this Information Disclosure Statement is being

filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first office action after the filing of request for continued examination under §1.114, no additional fee is required.

DOCKET NO	O.: CR	NT-0068	- 2 -	PATENT	
		In accordance with §	1.129(a), this Infor	mation Disclosure Statement is	
		being filed in conne	ction with $\square$ the	first or □second After Final	
		Submission, therefore	<b>:</b> :		
		Certification in Accor	dance with §1.97(	e) is attached; or	
		The fee of <b>\$180.00</b> as	set forth in §1.17(	p) is attached.	
	In acco	ordance with §1.97(c), t	his Information Di	sclosure Statement is being filed	
	after th	ne period set forth in §	.97(b) above but b	pefore the mailing date of either	
	a Final	Action under §1.113 o	r a Notice of Allow	vance under §1.311, or before an	
	action	that otherwise closes p	rosecution in the a	pplication, therefore:	
		☐ Certification i	n Accordance with	§1.97(e) is attached; or	
		☐ The fee of \$18	80.00 as set forth in	§1.17(p) is attached.	
	In acco	ordance with §1.97(d), t	his Information Di	sclosure Statement is being filed	
	after the mailing date of either a Final Action under §1.113 or a Notice of				
	Allowance under §1.311 but before, or simultaneously with, the payment of the				
	Issue Fee, therefore included are: Certification in Accordance with §1.97(e); and				
	the sub	omission fee of \$180.0	o as set forth in §1	.17(p).	
$\boxtimes$	Copies	s of each of the refere	ences listed on the	attached Form PTO-1449 are	
	enclos	ed herewith.			
	Copies of references listed on the attached Form PTO-1449 are enclosed herewith				
	EXCEPT THAT:				
		In view of the voluming	nous nature of refer	ences [list as appropriate], and	
		the likelihood that the	se references are a	vailable to the Examiner, copies	
		are not enclosed here	with.		

DOCKET NO.: CR	NT-0068	- 3 -		PATENT
	In accordance with §	1.98(d), copies of	the following reference	es listed on
	the attached Form P	TO-1449 are not en	closed herewith becaus	e they were
	previously cited by	or submitted to the	U.S. Patent and Trader	nark Office
	in patent application	on(s) for which	a claim for priority	under 35
	U.S.C.§120 have be	en made in the ins	stant application:	
	Copies of references [list as appropriate] listed on the attache			ched Form
	PTO-1449 were pro	eviously cited by	or submitted to the	Patent and
	Trademark Office in	prior application	Serial No. , filed	•
	☐ If any of th	e foregoing publ	ications are not availa	able to the
	Examiner, A	Applicant will en	deavor to supply cor	oies at the
	Examiner's r	equest.		

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date:

6/13/02

Raymond N. Scott, Jr. Registration No. 48,666

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Form PTO-1449 Modified

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office Docket No. CRNT-0068

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Serial No. 10/075,332

Applicant

Paul A. Kline

Filing Date

Group

February 14, 2002 | 2182

## **U. S. PATENT DOCUMENTS**

Examiner Initial	•	No.	Date	Name	Class	Subclass	
	2	10/075,708	02/14/02	Kline			
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Sheet 1 of 2

Form PTO-1449 Modified	Docket No. CRNT-0068	Serial No. 10/075,332		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant Paul A. Kline	1		
U.S. Department of Commerce Patent and Trademark Office	Filing Date February 14, 2002	Group <b>2182</b>		
OTHER DOCUMENTS (Including Au	thor, Title, Date, Pertine	nt Pages, Etc.)		
1 1	tric develops high-speed communications system Tohoku Electric Power, Co., Inc. 2 pages			
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